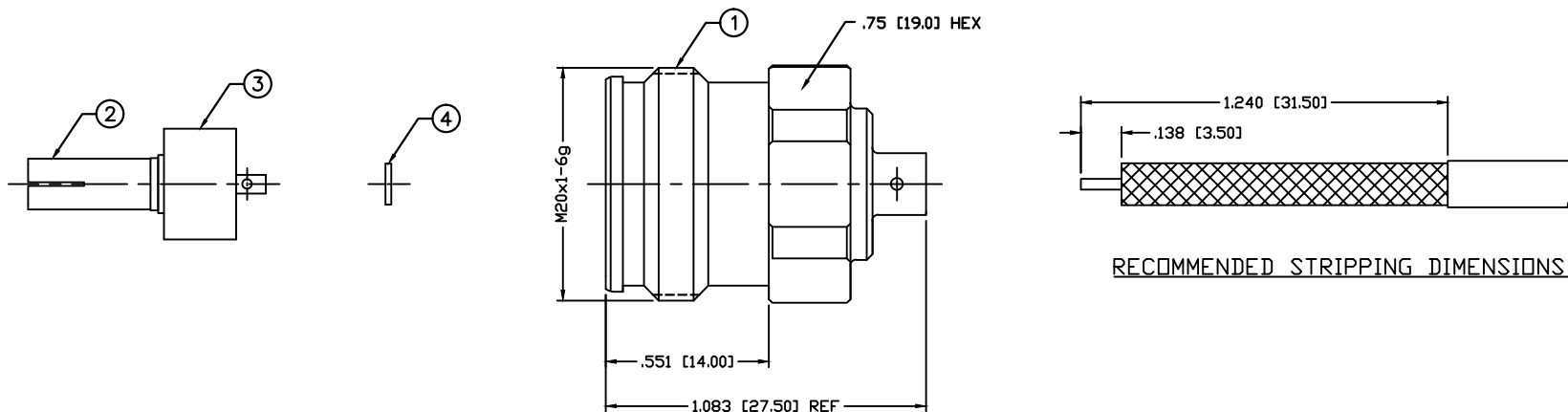


PART NO.

RFD-43F-SR2

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	07/21/16	JDMc

**SPECIFICATIONS:**

IMPEDANCE: 50 OHMS
 FREQUENCY RANGE: DC-3GHz
 INSERTION LOSS: $-.01 \text{ dB} \times \sqrt{\text{FREQUENCY GHz}}$
 VSWR MAX: $<1.15:1$
 3rd ORDER IM: $\leq -160 \text{ dBc}$
 DIELECTRIC WITHSTANDING VOLTAGE: 750V/AC
 INSULATION RESISTANCE: 10000M Ω
 OPERATING TEMPERATURE: -40°C TO $+155^{\circ}\text{C}$

5	GROUND RING	1	BeCu	WHITE BRONZE
4	SPACER	1	PTFE	----
3	INSULATOR	1	PTFE	----
2	CONTACT	1	BeCu	SILVER
1	BODY	1	BRASS	WHITE BRONZE
#	DESCRIPTION	QTY	MATERIAL	FINISH

CUSTOMER
OUTLINE DRAWINGALL DIMENSIONS
ARE REFERENCE ONLYUNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]DRAWN
C. ZUNIGA 07/21/16

CHECKED

ORJ DRAWN
C. ZUNIGA 07/21/16**RoHS
COMPLIANT**

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 (858) 549-6340
 (858) 549-6345 FAX

**4.3/10 JACK
 FOR TFT-402 CABLE**

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	RFD-43F-SR2	—
SCALE:	ENGINEERING ID:	SHEET 1 OF 1	
NTS	001787		